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SIX-MONTHLY INDEXES TO SCIENCE ABSTRACTS

Cumulative indexes to Science Abstracts are published twice a year covering the period January-June and July-December. They comprise author and subject indexes and some specialised or 'small' indexes. For Physics Abstracts and Electrical & Electronics Abstracts the Author Index and Subject Index are published as separate volumes. In this case the Small Indexes are included in the Author Index volume.

Author index

This lists in alphabetical order all authors of papers abstracted in the abstracts journal during the six months covered by the index, together with the title of the paper. Where there are co-authors of a paper the title of the paper is given only under the name of the first author. The serial number of the paper in the abstracts journal is in the form 5-12345, ie 1975—abstract no. 12345.

'Small' indexes

These are specialised indexes which allow the user to find quickly particular types of information which might be difficult to find using the subject or author indexes.

Bibliography index

In this index reference is made to articles which contain a significant list of references or bibliography on the subjects listed.

Book index

This gives details of books received and abstracted by the abstracts journal.

Conference index

This index lists conferences for which published proceedings have been received and abstracted. Reference is given to the individual papers and their serial numbers in the abstracts journal.

Corporate author index

This is an index to those items where a corporate organisation rather than an individual person is the agent primarily responsible for the publication. Such publications typically include reports of industrial firms or of government departments or research establishments. This index replaces the previous Report and Patent assignee indexes.

Subject index

The Subject index provides an alphabetical subject key to the articles included in the abstracts journal. Some general guidance on its use is given below:

1. Look in the index for the name of the specific subject in which you are interested. In most cases this name will be a heading in the index and you will find relevant articles listed under it.

2. Occasionally you will be directed from the subject heading chosen to a different heading under which the relevant or additional articles are listed.

3. If you do not find the subject heading you first choose, try a more general heading.

4. Each entry under the heading relates to an article appearing in the abstracts journal and gives the serial number of that article in the journal preceded by the last digit of the current year, eg 5—12345; ie Abstract number 12345 in the abstracts journal for 1975.

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Entries 34526, 35183-4, 35199, 35210, 35215, 35238-9, 35280, 35342-9, 35533, 36751-2, 37099, 38344, 38692, 39123, 39486-7 of 16th June 1975 volume number should read vol. 46, no. 2.

Entry 39712 1st July 1975; list of unified codes appears in place of authors; authors should read E. Villchur, M.C. Killian

Entry 45815 15th July 1975 source of paper should read J. Phys. Soc. Jap. vol. 38, no. 4, p. 1180-6

Entry 53907 15th August 1975: title should read ‘Nonstationary free convection [in non-Newtonian Fluids]’

Entry 59160 1st September 1975 title of paper omitted, should read ‘Transverse fault systems in fold belts and oceanic fracture zones’

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ABU Technical Review Asian Broadcasting Union, Broadcasting Centre, 2-2-1 Jinnan, Shibuya-ku, Tokyo 150, Japan

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ACM Transactions on Mathematical Software Association for Computing Machinery, P.O. Box 12105, Church Street Station, New York, NY 10249, USA

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Acta Astronomica Sinica Chinese Astronomical Society, Nanking, People's Republic of China

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Acta Astronautica Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

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Acta Geophysica Sinica Chinese Academy of Sciences, Department of Geophysical Research, Peking, Peoples Republic of China

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Acta Metallurgica Sinica Chinese Metallurgical Society, Peking, People's Republic of China

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Acta Physica Academiae Scientiarum Hungaricae Postafiok 24, Budapest 502. Subscription address: 'Kultura', Foreign Trade Company for Books and Newspapers, Fo utca 32, Budapest 1, Hungary

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Ann. Geophys. (France) — (AGEPA7)
Annales de Geophysique Service des Publications du CNRS, 15 Quai Anatole-France, 75700 Paris, France

Ann. Inst. Henri Poincare A (France) — (AHPAAO)
Annales de l'Institut Henri Poincare, Section A (Physique Theorique) 11 Rue Pierre-Curie, Paris 5, France

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Annales de l'Institut Henri Poincare, Section B (Calcul des Probabilities et Statistique) 11 Rue Pierre-Curie, Paris 5, France

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Annals of Nuclear Energy Formerly: *Ann. Nucl. Sci. & Eng. (GB)* Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

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Annales de Physique Masson, 120 Boulevard Saint-Germain, Paris 6, France

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Annalen der Physik J.A.Barth, Salomonstrasse 18B, Leipzig 701, Germany

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Annals of Physics Academic Press Inc., 111 Fifth Avenue, New York, NY 10003, USA

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Annales de la Societe Scientifique de Bruxelles, Serie I, Sciences Mathematiques, Astronomiques et Physiques Rue de Bruxelles 61, B5000 Namur, Belgium

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Annales des Telecommunications Centre National d'Etudes des Telecommunications, 38 rue du General Leclerc, 92 Issy-les-Moulineaux, France

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Annual Reports of the Research Reactor Institute Kyoto University Osaka, Japan

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Annual Review in Automatic Programming Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

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Anritsu Tech. Bull. (Japan) — (ANTKAE)
Anritsu Technical Bulletin Anritsu Electric Co. Ltd., 12-20, 4 chome, Minami-Azabu, Minato-ku, Tokyo, Japan

Antenna (Italy) — (ANTNBO)
L'Antenna Via Monte Generoso 6/a, 20155 Milano, Italy

APE Eng. (GB) — (APEEA3)
APE Engineering Amalgamated Power Engineering Ltd., Bedford, England

APL Tech. Dig. (USA) — (APLDAZ)
APL Technical Digest Applied Physics Laboratory, The John Hopkins University, 8621 Georgia Avenue, Silver Spring, MD 20910, USA

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Applied Acoustics Applied Science Publishers, Ripple Road, Barking, Essex, England

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Applied Mathematics and Optimization Springer-Verlag Inc. New York, 175 Fifth Avenue, New York, NY 10010, USA

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Applied Mathematics and Mechanics [Translation of: *Prikl. Mat. & Mekh. (USSR)*] Pergamon Press, Maxwell House, Fairview Park, Elmsford, NY 10523, USA

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Applied Mechanics Reviews American Society of Mechanical Engineers, 345 East 47th Street, New York, NY 10017, USA

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Applied Optics Published for the Optical Society of America by the American Institute of Physics, 335 East 45th Street, New York, NY 10017, USA

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Applied Physics Letters American Institute of Physics, 335 East 45th Street, New York, NY 10017, USA

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Applied Scientific Research Martinus Nijhoff, Lange Voorhout 9, Den Haag, Netherlands

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Applied Spectroscopy 428 East Preston Street, Baltimore, MD 21202, USA

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Archiv fur das Eisenhuttenwesen Verlag Stahleisen mgH, 4 Dusseldorf 1, Postfach 8229, Germany

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Archiv fur Elektrotechnik Springer-Verlag, Heidelberger Platz 3, D-1 Berlin 33, Germany

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Archiwum Hutnictwa Export-Import Enterprise 'Ruch', ul. Wilcza 46, Warszawa 1, Poland

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Archives of Mechanics (Archiwum Mechaniki Stosowanej) Polish Scientific Publishers, Swietokrzyska 21, Warszawa, Poland

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Archive for Rational Mechanics and Analysis Springer-Verlag, D1000 Berlin 33, Heidelberger Platz 3, Germany

Arch. Sci. (Switzerland) — (ASGVAH)
Archives des Sciences Societe de Physique et d'Histoire Naturelle de Geneve. Subscription address: Librairie Payot, 6 Rue Grenus, 1211 Geveva 11, Switzerland

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Archaeometry Cambridge University Press, P.O. Box 92, London, NW1 2DB, England

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Arkiv for det Fysiske Seminar i Trondheim c/o Institutt for Teoretisk Fysikk, Universitetet i Trondheim, NTH, N-7034 Trondheim, Norway

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Arkiv for Matematik Institut Mittag-Leffler, Auravagen 17, S-182 62 Djursholm, Sweden

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Artificial Intelligence North-Holland Publishing Co., P.O. Box 1270, Amsterdam-C, Netherlands

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Asea Journal Allmanna Svenska Elektriska AB, S-721 83 Vasteras, Sweden

Asea Res. (Sweden) — (ASEAAC)
Asea Research Almanna Svenska Elektriska AB, S-72183 Vasteras, Sweden

ASLE Trans. (USA) — (ASLTA2)
ASLE Transactions American Society of Lubrication Engineers, 838 Busse Highway, Park Ridge, IL 60068, USA

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Aslib Proceedings 3 Belgrave square, London, SW1X 8PL, England

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Association of the Hungarian Telecommunication Industry KGM MTTI, Budapest IV, Gellert u. 12, Hungary

Assoc. Lit. & Ling. Comput. Bull. (GB) — (ALLCB5)
Association for Literary and Linguistic Computing Bulletin Editorial address: Mrs. J.M. Smith, 6 Sevenoaks Avenue, Heaton Moor, Stockport, Cheshire SK4 4AW, Wales

ASTM Stand. News (USA) — (STDNAD)
ASTM Standardization News American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103, USA

Astrofizika (USSR) — (ASTKBG)
Astrofizika Academy of the Armenian SSR, Erevan, USSR [English translation in: *Astrophysics (USA)*]

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Astronomy and Astrophysics Springer-Verlag, 1 Berlin 33, Heidelberger Platz 3, Germany

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Astronomy and Astrophysics Supplement Series Institut d'Astronomie de l'Universite de Lausanne et Observatoire de Geneve, CH-1290 Sauverny, Switzerland

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Astronomy & Space Bratton Publishing Ltd., 17 Rutland Street, Edinburgh, EH1 2AQ, Scotland

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Astronomisk Tidsskrift Editorial address: Institutionen for Astronomi, 222 24 Lund, Sweden

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Astrophysics and Space Science D. Reidel Publishing Co., P.O. Box 17, Dordrecht, Netherlands

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Astrophysical Journal University of Chicago Press, 5801 Ellis Avenue, Chicago, IL 60637, USA

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Astrophysical Letters Gordon & Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

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Astrophysics [Translation of: *Astrofizika (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

At. & Strom (Germany) — (ATSTAA)
Atom und Strom Vereinigung Deutscher Elektrizitatswerke, Verlags-u. Wirtschaftsgesellschaft der Elektrizitatswerke, Stresemannallee 23, 6000 Frankfurt (Main) 70, Germany

At. Absorpt. Newslett. (USA) — (AABNAC)
Atomic Absorption Newsletter Perkin Elmer Corp., Main Avenue, Norwalk, CT 06856, USA

At. Data & Nucl. Data Tables (USA) — (ADNDAT)
Atomic Data and Nuclear Data Tables Academic Press Inc., 111 Fifth Avenue, New York, NY 10003, USA

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Atomnaya Energiya Akademiya Nauk SSR, Leninskii Prosp. 14, Moskva, USSR [English translation in: *Sov. At. Energy (USA)*]

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Atomic Energy in Australia Australian Atomic Energy Commission, Post Office, Coogee, N.S.W. 2034, Australia

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Atmospheric Environment Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

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Atomkernenergie Verlag Karl Thiemig, Pilgersheimerstrasse 38, 8 Munchen 90, Postfach 90 0740, Germany

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Atoomenergie en haar Toepassingen Reactor Centrum Nederland, Scheveningseweg 112, Den Haag, Netherlands

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Australian Geomechanics Journal Institution of Engineers, Australia, Science House, Gloucester & Essex Streets, Sydney, N.S.W. 2000, Australia

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Australian Journal of Instrumentation and Control C/- F.O.Barnett & Co., 422 Collins Street, Melbourne 3000, Australia

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Australian Journal of Physics Commonwealth Scientific and Industrial Research Organization, Sixth Floor, 372 Albert Street, East Melbourne, Victoria 3002, Australia

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Australian Telecommunication Research Telecommunication Society of Australia Box 4050, GPO, Melbourne 3001, Victoria, Australia

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Automatique & Informatique Industrielles Societe des Editions Radio, 9 Rue Jacob, 75006 Paris, France

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Automation and Remote Control [Translation of: *Avtom. & Telemekh. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

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Automazione e Strumentazione Associazione Nazionale Italiana per l'Automazione, Via Marcona 49, 20129 Milano, Italy

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Automatizovane Systemy Rizeni-Bulletin INGORA Formerly: *Inorga (Czechoslovakia)* INORGA, Praha 1, Letenska Ul. 17, Czechoslovakia

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Automatic Welding [Translation of: *Avtom. Svarka (USSR)*] The Welding Institute, Abington Hall, Abington, Cambridge, England

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AV Communication Review Association for Educational Communications and Technology, 1201 16th Street, N.W., Washington, DC 20036, USA

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Avhandlingar utgitt av det Norske Videnskaps-Akademi i Oslo, I. Mathematisk-Naturvidenskaplige Klasse Faculty of Mathematics and Science, University of Oslo, Blindern per Oslo, Norway

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Aviation Review Smiths Industries Ltd., Kelvin House, Wembley Park Drive, Wembley, Middx. HA9 ONH, England

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Avtomatika i Telemekhanika Akademiya Nauk SSSR, Leninskii Prosp. 14, Moskva, USSR [English translation in: *Autom. & Remote Control (USA)*]

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Avtomatika i Vychislitel'naya Tekhnika Academy of Sciences of Latvian SSR, Riga, USSR

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Avtomaticheskaya Svarka Ukrainian SSR Academy of Sciences, Arc Welding Institute, Kiev, USSR [English translation in: *Autom. Weld. (GB)*]

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Avtomatika, Telemekhanika, Svyaz' 262 Karl Marx Street, 11 Moskva, USSR

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Avtomatika Institution of Cybernetics, 102 Brest-Litovskii Prosp., Kiev 57, USSR [English translation in: *Sov. Autom. Control (USA)*]

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Avtometriya Science Publishing House, Siberian Division, Novosibirsk, USSR

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AWA Technical Review AWA Research Laboratories, 422 Lane Cove Road, North Ryde, N.S.W, Australia

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Bauelemente der Elektrotechnik Verlag fur Technik und Wirtschaft GmbH, 62 Wiesbaden, Postfach 1409, Kaiser-Friedrich-Ring 49, Germany

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BBC Engineering Formerly: *BBC Eng. Div. Monogr. (GB)* British Broadcasting Corporation Publications, 35 Marylebone High Street, London, W1M 4AA, England

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Beck Isoliertechnik Dr. Beck & Co. AG, 2 Hamburg 28, Postfach 280180, Eiselensweg 5-11, Germany

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Behavior Research Methods and Instrumentation Psychonomic Society Inc., 1108 West 34th Street, Austin, TX 78705, USA

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Behavioral Science Mental Health Research Institute, University of Michigan, Ann Arbor, MI 48104, USA

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Belgelectro-Export 21 rue des Drapiers, 1050 Bruxelles, Belgium

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Bell Journal of Economics and Management Science American Telephone and Telegraph Co., 195 Broadway, Room C1800, New York, NY 10007, USA

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Bell Laboratories Record Bell Telephone Laboratories, Mountain Avenue, Murray Hill, NJ 07974, USA

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Bell System Technical Journal American Telephone and Telegraph Co., 195 Broadway, New York, NY 10007, USA

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Bio-Medical Engineering United Trade Press, 42/43 Gerrard Street, London, W1V 7LP, England

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Biological Cybernetics Formerly: *Kybernetik (Germany)* Springer-Verlag, D-1000 Berlin 33, Heidelberger Platz 3, Germany

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Biomaterials, Medical Devices, and Artificial Organs Marcel Dekker Inc., 270 Madison Avenue, New York, NY 10016, USA

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Biomedical Engineering [Translation of: *Med. Tekh. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

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Biomedizinische Technik (Biomedical Engineering) Fachverlag Schiele & Schon GmbH, 1 Berlin 16, Markgrafenstrasse 11, Germany. Georg Thieme Verlag, 7 Stuttgart 1, Postfach 732, Herdweg 63, Germany

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Bionika Izdatel'stvo 'Naukova Dumka', Kiev, Repina 3, USSR

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BIT (Nordisk Tidskrift for Informationsbehandling) Institutionen for Informationsbehandling, Lunds Universitet, Solvegatan 14, Lund, Sweden

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Clean Air Clean Air Society of Australia and New Zealand. Editorial address: Dept. of Industrial Science, University of Melbourne, Parkville, Victoria 3052, Australia. Subscription address: 151 Northern Road, Heidelberg, Victoria 3081

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CNE Communication/Navigation Electronics Communication and Navigation Inc., 250 Park Avenue, New York, NY 10017, USA

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Cobalt and Cobalt Abstracts Centre d'Information du Cobalt, Avenue des Arts 31, B-1040 Bruxelles, Belgium. Cobalt Information Centre, 7 Rolls Buildings, Fetter Lane, London EC4A 1JA, England

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Cognitive Psychology Academic Press Inc., 111 Fifth Avenue, New York, NY 10003, USA

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Collective Phenomena Gordon and Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

Colloid J. USSR (USA) — (COJOA5)
Colloid Journal of the USSR [Translation of: *Kolloidnyi Zh. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

Combust. & Flame (USA) — (CBFMAO)
Combustion and Flame (Quarterly Journal of the Combustion Institute) American Elsevier Publishing Co., 52 Vanderbilt Avenue, New York, NY 10017, USA

Combust. Explos. & Shock Waves (USA) — (CESWA4)
Combustion, Explosion and Shock Waves [Translation of: *Fiz. Goreniya & Vzryva (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

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Commutation et Electronique Editions Chiron, 40 Rue de Seine, 75006 Paris, France

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Components Report Siemens Atkiengesellschaft, Schriftleitung, 8000 Munchen 25 Machtlfinger Strasse 10, Germany

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Computers & Operations Research Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

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Computer Contributions Kansas Geological Survey, University of Kansas, Lawrence, KS 66044, USA

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Computer Programs in Biomedicine North-Holland Publishing Co., P.O.Box 211, Amsterdam, Netherlands

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Computing Surveys Association for Computing Machinery, 1133 Avenue of the Americas, New York, NY 10036, USA

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Computer Weekly IPC Business Press Ltd., 40 Bowling Green Lane, London, EC1R ONE, England

Comput. Wkly. Int. (GB) — (CWEIAI)
Computer Weekly International Issued with: *Comput. Wkly. (GB)*

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Computer Computer Society of the Institute of Electrical and Electronic Engineers, 8949 Reseda Boulevard, Suite 202, Northridge, CA 91324, USA

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COMSAT Tech. Rev. (USA) — (CSTRCQ)
COMSAT Technical Review Communications Satellite Corp., 950 L'Enfant Plaza, S.W., Washington, DC 20024, USA

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Comunicaciones Centro de Informacion de Comunicaciones, Ministerio de Comunicaciones, Habana, Cuba

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Contributions from the Institute of Low Temperature Sciences, Series A Hokkaido University, Sapporo, Japan

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Control Cibernetica y Automatizacion Centro de Automatizacion Industrial (C.A.I.), Paseo No. 452 esq. a 19, Vedado, Habana 4 (Apdo. 4019), Cuba

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Corrosion National Association of Corrosion Engineers, 2400 West Loop South, Houston, TX 77027, USA

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CQ Radio Amat. J. (USA) — (CQCQAO)
CQ Radio Amateur's Journal 14 Vanderventer Avenue, Port Washington, Long Island, NY 11050, USA

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Critical Reviews in Solid State Sciences Chemical Rubber Co., 18901 Cranwood Parkway, Cleveland, OH 44128, USA

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CSELT Rapp. Tec. (Italy) — (CSELBY)
CSELT Rapporti Tecnici CSELT - Centro Studi e Laboratori Telecomunicazioni, Torino, Via Guglielmo Reiss Romoli 274, Italy

CSIO Commun. (India) — (CSIOBT)
CSIO Communications Central Scientific Instruments Organisation, Sector 30, Chandigarh-160020, India

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Current Science Current Science Association, Raman Research Institute, Bangalore 6, India

Cybernetica (Belgium) — (CYBEA5)
Cybernetica International Association for Cybernetics, Place Andre Rijckmans, Namur, Belgium

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Cybernetics [Translation of: *Kibernetika (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

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Czechoslovak Journal of Physics, Section B Czechoslovak Academy of Science, Akademia, Vodickova 40, 112 29 Praha 1, Czechoslovakia

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Daedalus (Proceedings of the American Academy of Arts and Sciences) 280 Newton Street, Brookline Station, Boston, MA 02146, USA

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Dainichi-Nippon Cables Review Dainichi-Nippon Cables Ltd., Umeda Bldg., 7-3 Umdeba, Kita-ku, Osaka, Japan

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Danfoss Journal Danfoss Manufacturing Co., Nordborg, Denmark

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Data Management Data Processing Management Association, 505 Busse Highway, Park Ridge, IL 60068, USA

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Data Processing IPC Electrical-Electronic Press Ltd., Dorset House, Stamford Street, London SE1 9LU, England

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Defence Science Journal Metcalf House, New Delhi 6, India

Defektoskopiya (USSR) — (DEFKAG)
Defektoskopiya Academy of Sciences of the USSR, Moskva, USSR [English translation in: *Sov. J. Nondestr. Test. (USA)*]

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EC-Nyt Issued with: *Elektronik (Denmark)*

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Econ. Comput. & Econ. Cybern. Stud. & Res. (Rumania) — (ECECAI) *Economic Computation and Economic Cybernetics Studies and Research* Centre of Economic Computation and Economic Cybernetics, Bucuresti, Rumania

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Educ. Technol. (USA) — (EDTCAW) *Educational Technology* Educational Technology Publications Inc., 140 Sylvan Avenue, Englewood Cliffs, NJ 07632, USA

EE/Syst. Eng. Today (USA) — (EESEA6) *EE/Systems Engineering Today* Chilton Co., Chilton Way, Radnor, PA 19089, USA

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EEI Bull. (USA) — (EEIBAF) *EEI Bulletin* Edison Electric Institute, 90 Park Avenue, New York, NY 10001, USA

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Electr. Comf. Cond. News (USA) — (ECCNDA) *Electric Comfort Conditioning News* Formerly: *Electr. Comf. Cond. J. (USA)* Electrical Information Publications Inc., 2132 Fordem Avenue, Madison, WI 53701, USA

Electr. Commun. (GB) — (ELCMAX) *Electrical Communication* International Telephone and Telegraph Corp., 190 Strand, London, WC2R 1DU, England

Electr. Commun. Lab. Tech. J. (Japan) — (TJECAS) *Electrical Communication Laboratories Technical Journal* Nippon Telegraph and Telephone Public Corp., 1551 Kichijoji, Musashino-shi, Tokyo, Japan

Electr. Constr. & Maint. (USA) — (ECOMAU) *Electrical Construction and Maintenance* McGraw-Hill Publishing Co., 1221 Avenue of the Americas, New York, NY 10020, USA

Electr. Eng. (Australia) — (ELEMA9) *Electrical Engineer* Thompson Publishing (Australia) Pty. Ltd., 47 Chippen Street, Chippendale, N.S.W. 2008, Australia

Electr. Eng. Jap. (USA) — (EENJAU) *Electrical Engineering in Japan* [Translation of: *Trans. Inst. Electr. Eng. Jap. (Japan)*] Scripta Publishing Corp., 1511 K Street, N.W., Washington, DC 20005, USA

Electr. Eng. Rev. (Pakistan) — (EERPAY) *Electrical Engineering Review* West Pakistan University of Engineering and Technology, Lahore-31, Pakistan

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Electr. Ind. (France) — (ELINDZ) *L'Electricien Industriel* Formerly: *Electricien (France)* Centrale des Revues, Dunod-Gauthier-Villars, 26 Boulevard de l'Hopital, 75005 Paris, France

Electr. India — (EIDAAF) *Electrical India* The Indian Electrical Manufacturers' Association, 2nd Floor, 18 Military Square Lane, Kalaghoda, Bombay 1, India

Electr. Light & Power (USA) — (ELLPAJ) *Electric Light and Power* Cahners Publishing Co., Cahners Building, 270 St. Paul Street, Denver, CO 80206, USA

Electr. Rev. (GB) — (ELREAG) *Electrical Review* IPC Electrical-Electronic Press Ltd., Dorset House, Stamford Street, London, SE1 9LU, England

Electr. Superv. (GB) — (ELSUAZ) *Electrical Supervisor* Association of Supervisory and Executive Engineers, Wix Hill House, West Horsley, Surrey, England

Electr. Technol. USSR (GB) — (ELTGAW) *Electric Technology USSR* [Translation of: *Elektrichestvo (USSR)*] Pergamon Press Ltd., Headington Hall Hill, Oxford, OX3 OBW, England

Electr. Times (GB) — (ELTIA4) *Electrical Times* Dorset House, Stamford Street, London, SE1 9LU, England

Electr. World (USA) — (ELWOA3) *Electrical World* McGraw-Hill Publishing Co., 1221 Avenue of the Americas, New York, NY 10020, USA

Electra (France) — (ECTRB3) *Electra* 112 Boulevard Hausmann, 75008 Paris, France

Electricidade (Portugal) — (ELDDAB) *Electricidade* Empresa Editorial Electrotecnica Edel, Rua de Dona Estefania, 48, 3., Esq., Lisboa 1, Portugal

Electricien (France) — (ELTNAJ) *L'Electricien* Title changed to: *Electr. Ind. (France)*

Electricite (Belgium) — (ELTCAK) *Electricite. Revue de l'Union des Exploitations Electriques en Belgique* 4 Galerie Ravenstein, Bruxelles 1000, Belgium

Electro-Opt. Syst. Des. (USA) — (EOSDB6) *Electro-Optical Systems Design* Milton S. Kiver Publications Inc., 222 West Adams, Chicago, IL 60606, USA

Electro-Rev. (Switzerland) — (ERVUAO) *Electro-Revue* 8027 Zurich, Splugenstrasse 6, Switzerland

Electro-Technol. (India) — (ELTEAQ) *Electro-Technology* Society of Electronic Engineers, Electronics & Radar Development Establishment, Bangalore 1, India

Electroacoustique (Belgium) — (ELACBS) *Electroacoustique* Universite de Liege, Laboratoire d'Electroacoustique, Liege, Belgium

Electrochem. Ind. Process. & Biol. (GB) — (EIPBBB) *Electrochemistry in Industrial Processing and Biology* Formerly: *Appl. Electr. Phenom. (USA)* [Translation of: *Elektron. Obrab. Mater. (USSR)*] Scientific Information Consultants Ltd., 661 Finchley Road, London, NW2 2HN, England

Electrochim. Acta (GB) — (ELCAAV) *Electrochimica Acta* Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Electrocompon. Sci. & Technol. (GB) — (ECSTC5) *Electrocomponent Science and Technology* Formerly: *Thin Films (GB)* Gordon and Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

Electrodeposition & Surf. Treat. (Switzerland) — (ELDPAD) *Electrodeposition and Surface Treatment* Elsevier Sequoia S.A., P.O. Box 851, CH-1001-Lausanne 1, Switzerland

Electroencephalogr. & Clin. Neurophysiol. (Netherlands) — (ECNEAZ) *Electroencephalography and Clinical Neurophysiology* Elsevier Publishing Co., P.O. Box 211, Amsterdam, Netherlands

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Electron (GB) — (ELTNCL) *Electron* IPC Electrical-Electronic Press Ltd., Dorset House, Stamford Street, London, SE1 9LU, England

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Electron. & Microelectron. Ind. (France) — (EMCIAS) *Electronique & Microelectronique Industrielles* Societe des Editions Radio, 8 Rue de L'Ancienne-Comedie, 75006 Paris, France

Electron. & Power (GB) — (ELPWAQ) *Electronics and Power. Journal of the Institution of Electrical Engineers* Savoy Place, London, WC2R OBL, England

Electron. Appl. Bull. (Netherlands) — (EABUBA) *Electronic Applications Bulletin* N.V. Philips' Gloeilampenfabrieken, Electronic Components and Materials Division, Eindhoven, Netherlands. N.V. Uitgeversmaatschappij Centrex, Eindhoven

Electron. Aust. (Australia) — (EAUSAU) *Electronics Australia* 12th floor, 235-242 Jones Street, Broadway, Sydney, N.S.W, Australia

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Electron. Equip. News (GB) — (EEQNAN) *Electronic Equipment News* Mercury House Business Publications Ltd., Broadwall House, Broadwall, London, SE1 9PN, England

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Electron. Inf. & Plann. (India) — (ELIPB5) *Electronics Information and Planning* IPAG, Electronics Commission HQ, 8th Floor, Air India Building, Nariman Point, Bombay 400 001, India

Electron. Lett. (GB) — (ELLEAK) *Electronics Letters* Institution of Electrical Engineers, Savoy Place, London, WC2R OBL, England

Electron. Prod. Methods & Equip. (GB) — (ELPDB4) *Electronic Production Methods and Equipment* Kiver-Patterson Publishing, 322 St John Street, London, EC1, England

Electron. Prog. (USA) — (ELTPAP) *Electronic Progress* Raytheon Co., Lexington, MA 02173, USA

Electron. Today (India) — (ETAYAD) *Electronics Today* 4-A Naaz Bldg., Lamington Road, Bombay-4, India

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Elektroprivreda Yugoslav Electricity Union and the Association of Yugoslav Electrical Industry. Editorial address: Balkanska 13-15, Beograd, Yugoslavia

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Elektrosvyaz Ministerstvo svyazi SSR, USSR [English translation in: *Telecommun. & Radio Eng. Pt. 1 (USA)*]

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Elektrotechnik und Maschinenbau Elektrotechnischer Verein Osterreichs, Eschenbachgasse 9, A-1010 Wien. Publisher: Springer-Verlag, A-1011 Wien, Molkerbastei 5, Postfach 367, Austria

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Ind. Ital. Elettrotec. & Elettron. (Italy) — (IIELAT)
Industria Italiana Elettrotecnica ed Elettronica Title changed to: *Tecnol. Elettr. (Italy)*

Ind. Lab. (USA) — (INDLAP)
Industrial Laboratory [Translation of: *Zavod. Lab. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

Ind. Math. (USA) — (IMTHAI)
Industrial Mathematics Industrial Mathematics Society, P.O. Box 159, Roseville, MI 48066, USA

Ind. Med. & Surg. (USA) — (IMSUAI)
Industrial Medicine & Surgery Title changed to: *Int. J. Occup. Health & Saf. (USA)*

Ind. Photogr. (USA) — (INPHA5)
Industrial Photography 750 Third Avenue, New York, NY 10017, USA

Ind.-Anz. (Germany) — (IANZAQ)
Industrie-Anzeiger Verlag W. Girardet, 43 Essen, Girardetstrasse 2-36, Postfach 9, Germany

Indexer (GB) — (IDXRA5)
Indexer Society of Indexers and American Society of Indexers, c/o Barclays Bank Ltd., 1 Pall Mall East, London, SW1Y 5AX, England

Indian & East Eng. — (IEAEAS)
Indian and Eastern Engineer 'Sohrab House', 235 Dr.D.Naoroji Road, Bombay 1, India

Indian J. Chem. — (IJOCAP)
Indian Journal of Chemistry Council of Scientific and Industrial Research, Hillside Road, New Delhi 12, India

Indian J. Mar. Sci. — (IJMNBF)
Indian Journal of Marine Sciences Council of Scientific & Industrial Research. Editorial address: Publications & Information Directorate, Hillside Road, New Delhi-12, India

Indian J. Meteorol. & Geophys. — (IJMGAR)
Indian Journal of Meteorology and Geophysics Indian Meteorological Department. Publication address: Civil Lines, Delhi-6, India

Indian J. Phys. — (IJPYAS)
Indian Journal of Physics 2 and 3 Lady Willingdon Road, Raja Subodhchandra, Mallick Road, Calcutta 32, India

Indian J. Power & River Val. Dev. — (IJPRA7)
Indian Journal of Power and River Valley Development 6/2 Madan Street, Calcutta 13, India

Indian J. Pure & Appl. Math. — (IJMHAU)
Indian Journal of Pure and Applied Mathematics National Institute of Sciences India, Bahadur Shah Zafar Marg, New Delhi 1, India

Indian J. Pure & Appl. Phys. — (IJOPAU)
Indian Journal of Pure and Applied Physics Council of Scientific and Industrial Research, Hillside Road, New Delhi 110012, India

Indian J. Radio & Space Phys. — (IJRSAK)
Indian Journal of Radio & Space Physics Council of Scientific & Industrial Research. Editorial address: Publications & Information Directorate, Hillside Road, New Delhi-12, India

Indian J. Technol. — (IJOTA8)
Indian Journal of Technology Council of Scientific & Industrial Research, Hillside Road, New Delhi 110012, India

Indian J. Theor. Phys. — (IJTPAL)
Indian Journal of Theoretical Physics Institute of Theoretical Physics, 4/1 Mohan Bagan Lane, Calcutta 4, India

Inf. & Control (USA) — (IFCNA4)
Information and Control Academic Press Inc., 111 Fifth Avenue, New York, NY 10003, USA

Inf. & Doc. (France) — (CDIDAQ)
Information et Documentation Association Nationale de la Recherche Technique, 44 rue Copernic, 75116 Paris, France

Inf. & Gestion (France) — (IFQGAJ)
Informatique et Gestion Place de Lattre-de-Tassigny, 75775 Paris Cedex 16, France

Inf. Bull. Libr. Autom. Syst. Inf. Exch. (Australia) — (IBLEAS)
Information Bulletin of the Library Automated Systems Information Exchange Editorial address: New South Wales Institute of Technology, P.O. Box 123, Broadway, N.S.W. 2007, Australia

Inf. Disp. (USA) — (INFDAB)
Information Display Formerly: *SID J. (USA)* Society for Information Display, 654 North Sepulveda Boulevard, Los Angeles, CA 90049, USA

Inf. Elektron. (Hungary) — (INFEBF)
Informacio Elektronika Statisztikai Kiado Vallalat, Budapest II, Keleti Karoly utca 18/b, Hungary

Inf. News & Sources (USA) — (INSODA)
Information News and Sources Formerly: *Information Part 1 (USA)* Science Associates/International Inc., 23 East 26th Street, New York, NY 10010, USA

Inf. Process. & Manage. (GB)
Information Processing & Management Formerly: *Inf. Storage & Retr. (GB)* Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Inf. Process. Lett. (Netherlands) — (IFPLAT)
Information Processing Letters North-Holland Publishing Co., P.O. Box 211, Amsterdam, Netherlands

Inf. Process. Soc. Jap. (Joho Shori) (Japan) — (JOSHA4)
Information Processing Society of Japan (Joho Shori) Formerly: *J. Inf. Process. Soc. Jap. (Japan)* Kikai Shino Building, no. 3-5-8 Shiba-Koen, Minato-ku, Tokyo, Japan

Inf. Rade Koncar (Yugoslavia) — (IRKOAT)
Informacije Rade Koncar Produzece 'Rade Koncar', Post pret. 304, Fallervo Set. 22, Zagreb, Yugoslavia

Inf. Sciences (USA) — (ISIJBC)
Information Sciences American Elsevier Publishing Co. Inc., 52 Vanderbilt Avenue, New York, NY 10017, USA

Inf. Scientist (GB) — (INFSBN)
Information Scientist Institute of Information Scientists, 657 High Road, Tottenham, London, N17 8AA, England

Inf. Storage & Retr. (GB) — (IFSRAS)
Information Storage and Retrieval Title changed to: *Inf. Process. & Manage. (GB)*

Inf. Syst. (GB)
Information Systems Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 0BW, England

INFOR (Canada) — (INFRCL)
INFOR. Canadian Journal of Operational Research and Information Processing P.O. Box 2225, Station D, Ottawa, Ontario, Canada

Informatie (Netherlands) — (INFTCR)
Informatie Editorial address: Leeuwerikstraat 1, Warmenhuizen (N.H.), Netherlands

Informatik (Germany) — (IIDWAN)
Informatik Zentralinstitut fur Information und Dokumentation, DDR 117, Berlin, Kopenicker Strasse 325, Germany

Information Part 1 (USA) — (INFOCC)
Information Part 1. News-Sources-Profiles Title changed to: *Inf. News & Sources (USA)*

Information Part 2 (USA) — (INFBC7)
Information, Part 2. Reports-Bibliographies Science Associates/International Inc., 23 East 26th Street, New York, NY 10010, USA

Informatologia Yugoslavica — (INYUAL)
Informatologia Yugoslavica Univerzitet u Zagreb, Referalni Centar, Trg. Marsala Tita 3, P.O. Box 327, 41001 Zagreb, Yugoslavia

Informatyka (Poland) — (IFMKBC)
Informatyka Wydawnictwa Czasopism Technicznycg, NOT, Warszawa, Czackiego 3/5, Poland

Infrared Phys. (GB) — (INFPAD)
Infrared Physics Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Ing. & Tech. (France) — (IGNTAG)
Ingenieurs et Techniciens 30 rue Tronchet, Paris 9, France

Ing. Electr. & Mec. (Venezuela) — (INEMBY)
Ingenieria Electrica y Mecanica Organo de la Associacion Venezolana de Ingenieros Electricos y Mecanicos, Apartado 6255, Caracas, Venezuela

Ing. Mec. & Electr. (Mexico) — (IMYEAY)
Ingenieria Mecanica y Electrica Asociacion Mexicana de Ingenieros Mecanicos y Electricistas, Culiacan 115, Mexico 11, D.F, Mexico

Ing.-Arch. (Germany) — (INARAS)
Ingenieur-Archiv Springer-Verlag, 1 Berlin 33, Heidelberger Platz 3, Germany

Ingegnere (Italy) — (IGMIAC)
L'Ingegnere Associazione Nazionale Ingegnerie Architetti Italiani, Piazza Sallusto 24, 00187 Roma, Italy

Ingenieur (Canada) — (INMOAB)
L'Ingenieur L'Association des Diplomes de Polytechnique, 2500 Avenue Marie-Guyard, Montreal 250, Canada

Ingenieur (Netherlands) — (INGRAO)
De Ingenieur Koninklijk Institut van Ingenieurs. Editorial address: 23 Prinsessegracht, Den Haag, Netherlands

Inorg. & Nucl. Chem. Lett. (GB) — (INUCAF)
Inorganic and Nuclear Chemistry Letters Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Inorg. Mater. (USA) — (INOMAF)
Inorganic Materials [Translation of: *Izv. Akad. Nauk SSSR Neorg. Mater.*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

Inorga (Czechoslovakia) — (INRGBD)
INORGA Title changed to: *Autom. Syst. Rizeni (Czechoslovakia)*

INSPEL (Germany) — (INPLBI)
INSPEL. International Journal of Special Libraries International Federation of Library Associations, Special Libraries Section, c/o Dr. Paul Kaegbein, Universitetsbibliothek der Technischen Universitat Berlin, 1 Berlin 12, Germany

Inst. Eng. Aust. Civil Eng. Trans. (Australia) — (CVETBB)
Institution of Engineers, Australia, Civil Engineering Transactions Science House, Gloucester and Essex Streets, Sydney 2000, N.S.W, Australia

Inst. Eng. Aust. Electr. Eng. Trans. (Australia) — (ELETBV)
Institution of Engineers, Australia, Electrical Engineering Transactions Science House, Gloucester and Essex Streets, Sydney 2000, N.S.W, Australia

Inst. Eng. Aust. Mech. & Chem. Eng. Trans. (Australia) — (IEMTBW)
Institution of Engineers, Australia, Mechanical and Chemical Engineering Transactions Institution of Engineers, Science House, Gloucester and Essex Streets, Sydney, N.S.W. 2000, Australia

Instrum. & Control Syst. (USA) — (INCSA7)
Instruments and Control Systems Chilton Co., Chilton Way, Radnor, PA 19089, USA

Instrum. & Exp. Tech. (USA) — (INETAK)
Instruments and Experimental Techniques [Translation of: *Prib. & Tekh. Eksp. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, NY 10011, USA

Instrum. & Lab. (France) — (ILABAY)
Instruments and Laboratories Centrale des Revues, Dunod/Gauthier-Villars, 26 Boulevard de l'Hopital, 75005 Paris, France

Instrum. India — (INSIBO)
Instruments India A-32, Navyug Niwas, Dr. D. Bhadkamkar Marg, Bombay-7 (WB), India

Instrum. Technol. (USA) — (IRTCA4)
Instrumentation Technology Instrument Society of America, 400 Stanwix St., Pittsburgh, PA 15222, USA

Instrumentation (USA) — (INSRAG)
Instrumentation Honeywell Inc., Fort Washington, Philadelphia, PA 19034, USA

Insul. Eng. Electr. & Electron. (GB) — (ISLEAB)
Insulation Engineer Electrical & Electronics Southbank Publishing Ltd., 54-55 Wilton Road, London, SW1, England

Insul./Circuits (USA) — (ISCUBF)
Insulation/Circuits Lake Publishing Corp., Box 159, 700 Peterson Road, Libertyville, IL 60048, USA

Int. At. Energy Agency Bull. (Austria) — (IAEBAB)
International Atomic Energy Agency Bulletin Karntnerring 11, P.O. Box 590, A-1011 Wien, Austria

Int. Broadcast Eng. (GB) — (IBREBP)
International Broadcast Engineer Whitton Press Ltd., 50 High Street, Eton, Berks, England

Int. Elektron. Rundsch. (Germany) — (IELRAK)
Internationale Elektronische Rundschau Elektro-Welt-Verlag Dr Huthig, D-6900 Heidelberg 1, Postfach 10 28 69, Wilckensstrasse 3-5, Germany

Int. J. Appl. Radiat. & Isot. (GB) — (IJARAY)
International Journal of Applied Radiation and Isotopes Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Int. J. Bio-Med. Comput. (GB) — (IJBCBT)
International Journal of Bio-Medical Computing Applied Science Publishers, Ripple Road, Barking, Essex, England

Int. J. Circuit Theory & Appl. (GB) — (ICTACV)
International Journal of Circuit Theory and Applications John Wiley & Sons Ltd., Baffins Lane, Chichester, Sussex PO19 1UD, England

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International Journal of Computer & Information Sciences Plenum Publishing Co. Ltd., Davis House, 8 Scrubs Lane, Harlesden, London, NW10 6SE, England

Int. J. Comput. Math. (GB) — (IJCMAT)
International Journal of Computer Mathematics Gordon & Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

Int. J. Control (GB) — (IJCOAZ)
International Journal of Control Taylor and Francis Ltd., 10-14 Macklin Street, London, WC2B 5NF, England

Int. J. Earthquake Eng. & Struct. Dyn. (GB) — (IJEEBG)
International Journal of Earthquake Engineering & Structural Dynamics John Wiley & Sons Ltd., Baffins Lane, Chichester, Sussex PO19 1UD, England

Int. J. Electr. Eng. Educ. (GB) — (IJEEAF)
International Journal of Electrical Engineering Education Manchester University Press, 316-324 Oxford Street, Manchester, M13 9NR, England

Int. J. Electron. (GB) — (IJELA2)
International Journal of Electronics Taylor and Francis Ltd., 10-14 Macklin Street, London, WC2B 5BF, England

Int. J. Eng. Sci. (GB) — (IJESAN)
International Journal of Engineering Science Pergamon Press Ltd., Headington Hill Hall, Oxford, ox3 OBW, England

Int. J. Fract. (Netherlands) — (IJFRAP)
International Journal of Fracture Noordhoff International Publishing, P.O. Box 26, Leiden, Netherlands

Int. J. Game Theory (Austria) — (IJGTA2)
International Journal of Game Theory Physica-Verlag Rudolf Liebing KG, A-1010 Wien, Landesgerichtstrasse 20, Austria

Int. J. Heat & Mass Transfer (GB) — (IJHMAK)
International Journal of Heat and Mass Transfer Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

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International Journal of Magnetism Gordon & Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

Int. J. Man-Mach. Stud. (GB) — (IJMMBC)
International Journal of Man-Machine Studies Academic Press Inc. (London) Ltd., 24-28 Oval Road, London, NW1 7DX, England

Int. J. Mass Spectrom. & Ion Phys. (Netherlands) — (IJMIBY)
International Journal of Mass Spectrometry and Ion Physics Elsevier Scientific Publishing Co., P.O. Box 211 Amsterdam, Netherlands

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International Journal of Mathematical Education in Science and Technology John Wiley & Sons Ltd., Baffins Lane, Chichester, Sussex PO19 1UD, England

Int. J. Mech. Sci. (GB) — (IMSCAW)
International Journal of Mechanical Sciences Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Int. J. Miner. Process. (Netherlands) — (IJMPBL)
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International Journal of Multiphase Flow Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Int. J. Non-Linear Mech. (GB) — (IJNMAG)
International Journal of Non-Linear Mechanics Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Int. J. Nondestr. Test. (GB) — (IJNTA3)
International Journal of Nondestructive Testing Gordon & Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

Int. J. Nucl. Med. & Biol. (GB) — (IJNMCI)
International Journal of Nuclear Medicine & Biology Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Int. J. Numer. Methods Eng. (GB) — (IJNMBH)
International Journal for Numerical Methods in Engineering John Wiley and Sons Ltd., Baffins Lane, Chichester, Sussex, PO19 1UD, England

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International Journal of Occupational Health & Safety Formerly: *Ind. Med. & Surg. (USA)* Medical Publications Inc., P.O. Box 188, 1500 Shermer Road, Northbrook, IL 60062, USA

Int. J. Phys. Distrib. J. Ser. (GB) — (IPDJAX)
International Journal of Physical Distribution, Journal Series MCB (Physical Distribution Management) Ltd., 200 Keighley Road, Bradford, BD9 4JZ, Yorks, England

Int. J. Phys. Distrib. Monogr. Ser. (GB) — (IPDMB9)
International Journal of Physical Distribution, Monograph Series MCB (Physical Distribution Management) Ltd., 200 Keighley Road, Bradford, BD9 4JZ, Yorks, England

Int. J. Polym. Mater. (GB) — (IJPMCS)
International Journal of Polymeric Materials Gordon & Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

Int. J. Quantum Chem. (USA) — (IJQCB2)
International Journal of Quantum Chemistry Interscience Publishers, 605 Third Avenue, New York, NY 10016, USA

Int. J. Radiat. Biol. (GB) — (IJRBA3)
International Journal of Radiation Biology Taylor and Francis Ltd., 10-14 Macklin Street, London, WC2B 5NF, England

Int. J. Radiat. Phys. & Chem. (GB) — (IJRCA6)
International Journal for Radiation Physics and Chemistry Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3, OBW, England

Int. J. Rock Mech. & Min. Sci. & Geomech. Abstr. (GB) — (IJRMA2)
International Journal of Rock Mechanics and Mining Sciences & Geomechanics Abstracts Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Int. J. Solids & Struct. (GB) — (IJSOAD)
International Journal of Solids and Structures Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

Int. J. Syst. Sci. (GB) — (IJSYA9)
International Journal of Systems Science Taylor & Francis Ltd., 10-14 Macklin Street, London, WC2B 5NF, England

Int. J. Theor. Phys. (GB) — (IJTPBM)
International Journal of Theoretical Physics Plenum Publishing Co. Ltd., Davis House, 8 Scrubs Lane, London, NW10 6SE, England

Int. Metall. Rev. (GB) — (IMRVBH)
International Metallurgical Reviews Metals Society, 1 Carlton House Terrace, London, SW1Y 5DB, England. American Society for Metals, Metals Park, OH 44073, USA

Int. Railw. J. (GB) — (IRWJA6)
International Railway Journal 8, St. George's Place, Brighton, Sussex, BN1 4GB, England

Int. Water Power & Dam Constr. (GB) — (IWPCDM)
International Water Power & Dam Construction IPC Electrical-Electronic Press Ltd., Dorset House, Stamford Street, London, SE1 9LU, England

Inter Connexion (France) — (INCXBN)
Inter Connexion Constructeurs Francais de Materiel d'Equipement Electrique, 11 rue Hamelin, Paris 16, France

Interface (Netherlands) — (IFCEBC)
Interface Swets & Zeitlinger N.V., 347B Heereweg, Lisse, Netherlands

Interface (USA) — (ITRFAH)
Interface Computer Marketing Communications, Xerox Corp., 701 South Aviation Boulevard, El Segundo, CA 90245, USA

Interfaces (USA) — (INFAC4)
Interfaces Institute of Management Sciences, 146 Westminster Street, Providence, RI 02903, USA

Inzh.-Fiz. Zh. (USSR) — (INFZA9)
Inzhenerno-Fizicheskii Zhurnal Izdatel'stvo Akademii Nauk BSSR, Editorial address: Polesnaya 25, Minsk 13, USSR [English translation in: *J. Eng. Phys. (USA)*]

Ion Exch. & Membranes (GB) — (IEXMBW)
Ion Exchange and Membranes Gordon & Breach Science Publishers Ltd., 41 and 42 William IV Street, London, WC2, England

Irish Astron. J. — (IRAJAW)
The Irish Astronomical Journal Armagh Observatory, Northern Ireland

Iron & Steel Eng. (USA) — (IRSEA5)
Iron and Steel Engineer Association of Iron & Steel Engineers, Suite 2350, Three Gateway Centre, Pittsburgh, PA 15222, USA

ISA Trans. (USA) — (ISATAZ)
ISA Transactions Instrument Society of America, 400 Stanwix Street, Pittsburg, PA 15222 Distributed by: Plenum Press, 227 West 17th Street, New York, NY 10011, USA

Ishikawajima-Harima Eng. Rev. (Japan) — (ISHGAV)
Ishikawajima-Harima Engineering Review Ishikawajima-Harima Heavy Industries Co. Ltd., 3-chome, 2-16, Toyosu, Kotoku, Tokyo, Japan

ISHM J. (USA) — (ISHMBG)
ISHM Journal Issued with: *Solid State Technol. (USA)*

ISI Bull. (India) — (ISTBA8)
ISI Bulletin Indian Standards Institution, Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi 1, India

Isotopenpraxis (Germany) — (IPRXA9)
Isotopenpraxis Akademie-Verlag GmbH, 108 Berlin, Leipziger Strasse 3-4, Germany

Isr. J. Chem. (Israel) — (ISJCAT)
Israel Journal of Chemistry Weizmann Science Press, P.O. Box 801, Jerusalem, Israel

Isr. J. Technol. (Israel) — (ISJTAC)
Israel Journal of Technology Weizmann Science Press, P.O. Box 801, 33 King George Avenue Jerusalem, Israel

Itogi Nauk. & Tekh. Ser. Issled. Kosm. Prostranstva (USSR) — (IIKPA3)
Itogi Nauki i Tekhniki Seriya Issledovanie Kosmicheskogo Prostranstva Akademiya Nauk SSSR, Institut Nauchnoi i Tekhnicheskoi Informatsii, Moskva, A-219, Baltiiskaya Ul. 14, USSR

IVA Tidskr. Tek.-Vetensk. Forsk. (Sweden) — (IVAAAX)
IVA-Tidskrift for Teknisk-Vetenskaplig Forskning Ingenjorsvetenskapsakademien, Box 5073, 102 42 Stockholm 5, Sweden

Izmer. Tekh. (USSR) — (IZTEAW)
Izmeritel'naya Tekhnika Academy of Sciences USSR Leninskii Prosp., Moskva, USSR [English translation in: *Meas. Tech. (USA)*]

Izv. Acad. Sci. USSR Atmos. & Oceanic Phys. (USA) — (IAOPB2)
Izvestiya, Academy of Sciences USSR. Atmospheric and Oceanic Physics [Translation of: *Izv. Akad. Nauk SSSR Fiz. Atmos. & Okeana*] American Geophysical Union, 1707 L Street, N.W., Washington, DC 20036, USA

Izv. Acad. Sci. USSR. Phys. Solid Earth (USA) — (IPSEBQ)
Izvestiya Academy of Sciences USSR, Physics of the Solid Earth [Translation of: *Izv. Akad. Nauk SSSR Fiz. Zemli*] American Geophysical Union, 1707 L Street, N.W., Washington, DC 20036, USA

Izv. Akad. Nauk Arm. SSR Fiz. (USSR) — (IAMNAJ)
Izvestiya Akademia Nauk Armyanskoi SSR Fizika Editorial address: Erevan-GCP, Barekamutyan 24 B, USSR

Izv. Akad. Nauk Arm. SSR, Ser. Tekh. Nauk (USSR) — (IATNAK)
Izvestiya Akademiya Nauk Armyanskoi SSR, Seriya Tekhnicheskaya Nauk Tipografiya Izdatel'stva AN Armyanskoi SSR, Erevan, Barekamutyan 24, Armenia, USSR

Izv. Akad. Nauk Az. SSR Ser. Fiz.-Tekh. & Mat. Nauk (USSR) — (IAFMAF)
Izvestiya Akademii Nauk Azerbaidzhanskoi SSR Seriya Fiziko-Tekhnicheskikh i Matematicheskikh Nauk Izdatel'stvo ELM, Baku, USSR

Izv. Akad. Nauk SSSR Energ. & Transp. — (IAETAV)
Izvestiya Akademii Nauk SSSR Energetika i Transport Moskva Zh-127, Ul. Osipenko, 52, USSR [English translation in: *Power Eng. (Acad. Sci. USSR) (USA)*]

Izv. Akad. Nauk SSSR Fiz. Atmos. & Okeana — (IFAOAV)
Izvestiya Akademii Nauk SSSR, Fizika Atmosfery i Okeana Akademiya Nauk SSSR, Leninskii Prosp. 14, Moskva, USSR [English translation in: *Izv. Acad. Sci. USSR Atmos. & Oceanic Phys. (USA)*]

Izv. Akad. Nauk SSSR Fiz. Zemli — (IAFZAK)
Izvestiya Akademii Nauk SSSR. Fizika Zemli Akademiya Nauk SSSR, Leninskii Prosp. 14, Moskva, USSR [English translation in: *Izv. Acad. Sci. USSR. Phys. Solid Earth (USA)*]

Izv. Akad. Nauk SSSR Mekh. Tverd. Tela — (IZMTB9)
Izvestiya Akademii Nauk SSSR Mekhanika Tverdogo Tela Moskva A-40, Leningradskii Prospekt, d.7, USSR

Izv. Akad. Nauk SSSR Mekh. Zhidk. & Gaza — (IMZGAB)
Izvestiya Akademii Nauk SSSR Mekhanika Zhidkosti i Gaza Akademiya Nauk SSSR, Leninskii Prosp. 14, Moskva, USSR [English translation in: *Fluid Dyn. (USA)*]

Izv. Akad. Nauk SSSR Met. — (IZNMAQ)
Izvestiya Akademii Nauk SSSR, Metally Izdatel'stvo 'Nauka', Moskva, USSR

Izv. Akad. Nauk SSSR Neorg. Mater. — (IVNMAW)
Izvestiya Akademii Nauk SSSR Neorganicheskie Materialy 117071 Moskva, V-17, Leninskii Prospekt 31, USSR [English translation in: *Inorg. Mater. (USA)*]

Izv. Akad. Nauk SSSR Ser. Fiz. — (IANFAY)
Izvestiya Akademii Nauk SSSR, Seriya Fizicheskaya Akademiya Nauk SSSR, Leninskii Prosp. 14, Moskva, USSR [English translation in: *Bull. Acad. Sci. USSR, Phys. Ser. (USA)*]

Izv. Akad. Nauk UzSSR Ser. Tekh. Nauk — (IUZTA4)
Izvestiya Akademii Nauk UzSSR. Seriya Tekhnicheskikh Nauk Tashkent, USSR

Izv. Fiz. Inst. ANEB (Bulgaria) — (IFABAQ)
Izvestiya na Fizicheskiya Institut s ANEB Sofiya, Bulgaria. Merged into: Bulg. J. Phys. (Bulgaria)

Izv. Gl. Astron. Obs. Pulkove (USSR) — (IGOPA9)
Izvestiya Glavnoi Astronomicheskoi Observatorii v Pulkove Leningradskoe Otdelenie Izdatel'stva 'Nauka', B-164 Mendelevskaya Lin., d.1, Leningrad, USSR

Izv. Inst. Elektron. (Bulgaria) — (IIEBBY)
Izvestiya na Instituta po Elektronika Bulgarian Academy of Sciences, 1, 7th November Street, Sofiya, Bulgaria. Merged into: Bulg. J. Phys. (Bulgaria)

Izv. Inst. Tekh. Kibern. (Bulgaria) — (IITKAX)
Izvestiya na Instituta po Tekhnicheska Kibernetika (Bulletin of the Institute of Engineering Cybernetics) Bulgarian Academy of Sciences, Department of Technical Sciences, Sofiya, Bulgaria

Izv. Krym. Astrofiz. Obs. (USSR) — (IKAOAW)
Izvestiya Krymskoi Astrofisicheskoi Observatorii Izdatel'stvo 'Nauka', Moskva, K-62, Podsosenskij Per 21, USSR

Izv. Otd. Khim. Nauki Bulg. Akad. Nauk. (Bulgaria) — (IOKNA5)
Izvestiya na Otdelenieto za Khimicheski Nauki. Bulgarska Akademiya na Naukite Bulgarian Academy of Sciences, 1, 7th November Street, Sofiya C, Bulgaria

Izv. Vmei 'Lenin' (Bulgaria) — (IVMEA3)
Izvestiya na Vmei 'Lenin' D'rshavno Izdatelstvo 'Tekhnika', Sofiya, Bulgaria

Izv. VUZ Aviats. Tekh. (USSR) — (IVUAAV)
Izvestiya VUZ Aviatsionnaya Tekhnika G. Kaeanya, K. Marksa 10, Kasaskii Aviatsionnyu Institut, USSR [English translation in: *Sov. Aeronaut. (USA)*]

Izv. VUZ Elektromekh. (USSR) — (IVUEA9)
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Kexue Tongbao Academia Sinica, Peking, People's Republic of China [English translation in: *Kexue Tongbao (Scientia) (USA)*]

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Kodaikanal Observatory Bulletin, Series A Indian Institute of Astrophysics, Kodaikanal 3, Madurai District, Tamil Nadu, India

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Kolloidnyi Zhurnal Editorial address: Institute of Physical Chemistry, Academy of Sciences of the USSR, Moscow, USSR [English translation in: *Colloid J. USSR (USA)*]

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Kosmicheske Issledovaniya Akademiya Nauk SSSR, Leninskii Prosp. 14, Moskva, USSR [English translation in: *Cosmic Res. (USA)*]

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Labdev Journal of Science and Technology. Part B Defence Research Laboratory (Materials), P.O. Box 320, Kanpur-4, India

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Machinery Lloyd International Morgan Publications Ltd., 30A York Street, Twickenham, TW1 3LJ, England

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Magnitnaya Gidrodinamika Akademiya Nauk Latviiskoi SSR, 'Zinatne', ul Smilshu 1, Riga 47, USSR [English translation in: *Magnetohydrodynamics (USA)*]

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National Technical Report Matsushita Electric Ind. Co., 1006 Kadoma, Osaka, Japan
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Nauchno-Tekhnicheskaya Informatsiya, Seriya 1 Baltiiskaya ul., d. 14, Moskva, A-219, USSR
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Nav. Archit. (GB) — (NVARA3)
Naval Architect Royal Institution of Naval Architects, 10 Upper Belgrave Square, London, SW1X 8BQ, England
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Naval Research Logistics Quarterly Office of Naval Research, Arlington, VA 22217, USA. Subscription address: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402
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Naval Research Reviews Department of the Navy, Office of Naval Research, Arlington, VA 22217, USA
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Navigation Institut Francaise de Navigation, 3 avenue Octave-Greard, Paris 7, France
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Navigation. Journal of the Institute of Navigation Suite 832, 815 15th Street, N.W., Wasington, DC 20005, USA
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NCC Interface National Computing Centre Ltd., Quay House, Quay Street, Manchester, M3 3HU, England
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NEC Research and Development Nippon Electric Co., 7-15 Shiba Gochome, Minato-ku, Tokyo, Japan
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NHK Technical Journal NHK Technical Research Laboratories, Broadcasting Science Research Laboratories, 1-10-11 Kinuta, Setagaya-ku, Tokyo, Japan

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NORMA-Technical Information NORMA Messtechnik Gesellschaft m.b.H., A-1111 Wien, Postfach 88, Fickeysstrasse 1-11, Austria

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Notas de Fisica Centro Brasileiro de Pesquisas Fisicas, Av. Wenceslau Braz 71, Rio de Janeiro, Brazil

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OEM Design Mercury House Business Publications, Broadwall House, Broadwall London, SE1, England

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Ontario Library Review Provincial Library Service, 14th Floor, Mowat Block, Queen's Park, Toronto M7A 1C5, Canada

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Operations Research Operations Research Society of America, 428 East Preston Street, Baltimore, MD 21202, USA

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Operational Research Quarterly Pergamon Press Ltd., Headington Hill Hall, Oxford, OX3 OBW, England

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Optics and Laser Technology Formerly: *Opt. Technol. (GB)* IPC Science and Technology Press Ltd., IPC House, 32 High Street, Guildford, Surrey, England

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Optics Communications North-Holland Publishing Co., P.O. Box 211, Amsterdam, Netherlands

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Optical Engineering Society of Photo-Optical Instrumentation Engineers, 337 Tejon Place, Palos Verdes Estates, CA 90274, USA

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Optica Pura y Aplicada Serrano 121, Madrid 6, Spain

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Optiko-Mekhanicheskaya Promyshlennost Vasilov Optical Research Institute, Kaluzhskoye Chausee 32, Moskva, USSR [English translation in: *Sov. J. Opt. Technol. (USA)*]

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Optik Wissenschaftliche Verlagsgesellschaft, Postfach 40, Stuttgart N, Germany

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Otbor i Peredacha Informatsii Izdatel'stvo 'Naukova Dumka', Kiev, Repina 3, USSR

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Oyo Buturi Japan Society of Applied Physics, Room No.209-2, Kikai-Shinko Building, 21 Shiba-Koen Minato-ku, Tokyo, Japan

Pak. Eng. (Pakistan) — (PKSEAX)
Pakistan Engineer Council of the Institute of Engineers (Pakistan), Ramma, Dacca-2, Pakistan

Pak. J. Sci. & Ind. Res. (Pakistan) — (PSIRAA)
Pakistan Journal of Scientific and Industrial Research Pakistan Council of Scientific and Industrial Research, 39 Garden Road, Karachi 3, Pakistan

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Pakistan Journal of Science Pakistan Association for the Advancement of Science, 14 Shah Jamal Scheme, Lahore 12, Pakistan

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Particles and Nuclei Fazl-I-Umar Research Institute Inc., P.O. Box 338, Athens, OH 45701, USA

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Philosophy of Science Philosophy of Science Association, 18 Morrill Hall, Department of Philosophy, Michigan State University, East Lansing, MI 48823, USA

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Photographic Science and Engineering Society of Photographic Scientists and Engineers, Suite 204, 1330 Massachusetts Avenue N.W., Washington, DC 20005, USA

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Photogrammetic Engineering and Remote Sensing Formerly: *Photogramm. Eng. (USA)* American Society of Photogrammetry, 105 North Virginia Avenue, Falls Church, VA 22046, USA

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Physica Fennica Finnish Physical Society, Siltavuorenpenger 20 c, SF-00170 Helsinki 17, Finland

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Physica Norvegica Institute of Physics, University of Oslo, Blindern, per Oslo, Norway

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Physical Review A (General Physics) Published for the American Physical Society by the American Institute of Physics, 335 East 45th Street, New York, NY 10017, USA

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Plaste und Kautschuk VEB Deutscher Verlag fur Grundstoffindustrie, 7031 Leipzig, Karl-Heine-Strasse 27, Germany

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Rock Mechanics (Felsmechanik-Mecanique des Roches) Springer-Verlag, Molkerbastei 5, P.O. Box 367, A-1011 Wien, Austria

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ch	R S B	Ч ч	s	R S B	С с
d	R S B	Д д	sh	R S B	Ш ш
e	R S B	Е е	shch	R	Щ щ
ë	R	Ё ё	sht	B	Щ щ
é	R	Э э	t	R S B	Т т
ê	R B	Ѣ ѣ	t'	R B	ТЬ ть
f	R S B	Ф ф	t'	S	Ћ ћ
g	R S B	Г г	th	R	Ѳ ѳ
i	R S B	И и	ts	R S B	Ц ц
ī	R	І і	t-s	R S B	ТС тс
ǐ	R B	Й й	u	R S B	У у
j	S	Џ џ	ŭ	B	Ъ ъ
j'	S	Ђ ђ	ū	B	Ѫ ѫ
k	R S B	К к	v	R S B	В в
kh	R S B	Х х	y	S	Ј ј
l	R S B	Л л	ȳ	R	Ы ы
l'	R B	ЛЬ ль	y̆	R	Ѵ ѵ
l'	S	Љ љ	ya	R B	Я я
m	R S B	М м	yu	R B	Ю ю
n	R S B	Н н	z	R S B	З з
n'	R B	НЬ нь	zh	R S B	Ж ж
n'	S	Њ њ	'	R	Ъ ъ
o	R S B	О о	'	R B	Ь ь

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